

Amendments to the Claims

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims:

1-18. (Cancelled)

19. (Currently Amended) A method of optimizing wireless reception at a computer, the method comprising:

coupling a cell phone to a PC card socket of a computer, wherein the cell phone comprises:

a first component,

a fixed external ~~antenna~~ extending away from the first component,

a second component permanently hinged to the first component by a hinge, wherein the hinge allows the first component to be selectively rotated about the hinge,

a keypad in the first component, the keypad allowing entry of a telephone number to be called to connect to a computer network, and

a connector in the second component, the connector in the second component being adapted to be directly physically inserted into the PC card socket in the computer;

determining if reception quality by the cell phone is inadequate; and

repositioning the first component by rotating the first component about the hinge until the fixed external ~~antenna~~ achieves optimal wireless reception.

20. (Previously presented) The method of claim 19, wherein the second component is configured as a PC Card.

21. (Previously presented) The method of claim 20, wherein the PC Card is a Type I card.

22. (Previously presented) The method of claim 20, wherein the PC Card is a Type III card.

23. (Previously presented) The method of claim 20, wherein a signal from the PC card socket to the connector in the second component of the wireless phone is a modulated signal.

24. (Previously presented) The method of claim 20, wherein a signal from the PC card socket to the connector in the second component of the wireless phone is a data packet.

25. (Currently Amended) A system for optimizing wireless reception at a computer, the system comprising:

means for coupling a cell phone to a PC card socket of a computer, wherein the cell phone comprises:

a first component,

a fixed external ~~antenna~~ extending away from the first component,

a second component permanently hinged to the first component by a hinge, wherein the hinge allows the first component to be selectively rotated about the hinge,

a keypad in the first component, the keypad allowing entry of a telephone number to be called to connect to a computer network, and

a connector in the second component, the connector in the second component being adapted to be directly physically inserted into the PC card socket in the computer;

means for determining if reception quality by the cell phone is inadequate; and

means for repositioning the first component by rotating the first component about the hinge until the fixed external ~~antenna~~ achieves optimal wireless reception.

26. (Previously presented) The system of claim 25, wherein the second component is configured as a PC Card.

27. (Previously presented) The system of claim 26, wherein the PC Card is a Type I card.

28. (Previously presented) The system of claim 26, wherein the PC Card is a Type III card.

29. (Previously presented) The system of claim 26, wherein a signal from the PC card socket to the connector in the second component of the wireless phone is a modulated signal.

30. (Previously presented) The system of claim 26, wherein a signal from the PC card socket to the connector in the second component of the wireless phone is a data packet.

31. (Currently Amended) A method of optimizing wireless reception at a computer, the method comprising:

coupling a cell phone to a PC card socket of a computer, wherein the cell phone comprises:

a first component,

a fixed external ~~antenna~~antennæ extending away from the first component,

a second component permanently hinged to the first component by a hinge, wherein the hinge allows the first component to be selectively rotated about the hinge,

a keypad in the first component, the keypad allowing entry of a telephone number to be called to connect to a computer network, and

a connector in the second component, the connector in the second component being adapted to be directly physically inserted into the PC card socket in the computer; and

repositioning the first component by rotating the first component about the hinge until determining the fixed external ~~antenna~~antennæ achieves optimal wireless reception.